

a filling of a transparent material embedding said LED and a converter substance in said transparent material for at least partially converting a wavelength of light emitted by said LED;

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lens
a lens in contact with said filling, said lens being prefabricated and having a definitively preformed concave underside and being placed on said material filling prior to a final curing of said material filling, whereby an upper side of said material filling enters into a form fit with said concave underside of said lens and has a convex surface formed by said underside of said lens.
